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| APPLICATION NO |). | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------------------------|--------|-------------|----------------------|-------------------------|------------------|--|
| 10/647,539 | | 08/26/2003 | Shunpei Yamazaki | 07977-126004 | 2285 | |
| 26171 | 7590 | 11/03/2004 | | EXAM | EXAMINER | |
| FISH & F | ICHARI | OSON P.C. | PHAM, LONG | | | |
| 1425 K STREET, N.W. 11TH FLOOR | | | | ART UNIT | PAPER NUMBER | |
| WASHINGTON, DC 20005-3500 | | | | 2814 | | |
| | | | | DATE MAILED: 11/03/2004 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | | | |
|--|---|------------------------------------|--|--|--|--|--|
| Office Assistant Communication | 10/647,539 | YAMAZAKI ET AL. | | | | | |
| Office Action Summary | Examiner | Art Unit | | | | | |
| | Long Pham | 2814 | | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | | |
| Status | | | | | | | |
| 1) Responsive to communication(s) filed on 20 Ju | Responsive to communication(s) filed on 20 July 2004. | | | | | | |
| 2a) This action is FINAL . 2b) This | his action is FINAL . 2b) This action is non-final. | | | | | | |
| , — | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | | |
| closed in accordance with the practice under E | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Disposition of Claims | | | | | | | |
| 4) Claim(s) 71-110 is/are pending in the application | ☑ Claim(s) <u>71-110</u> is/are pending in the application. | | | | | | |
| 4a) Of the above claim(s) 78-110 is/are withdra | 4a) Of the above claim(s) <u>78-110</u> is/are withdrawn from consideration. | | | | | | |
| 5)⊠ Claim(s) <u>71-77</u> is/are allowed. | Claim(s) <u>71-77</u> is/are allowed. | | | | | | |
| 6) Claim(s) is/are rejected. | | | | | | | |
| | Claim(s) is/are objected to. | | | | | | |
| 8) Claim(s) are subject to restriction and/or | r election requirement. | | | | | | |
| Application Papers | | | | | | | |
| , , | 9) The specification is objected to by the Examiner. | | | | | | |
| | ☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner. | | | | | | |
| • | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 1) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | | |
| 11) The oath or declaration is objected to by the Ex | amilier. Note the attached Office | Action of form F10-152. | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: | | | | | | | |
| 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No | | | | | | | |
| 3. Copies of the certified copies of the priority documents have been received in Application 146. | | | | | | | |
| application from the International Bureau (PCT Rule 17.2(a)). | | | | | | | |
| * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | |
| | | | | | | | |
| Attachment(s) | | | | | | | |
| 1) Notice of References Cited (PTO-892) | 4) Interview Summary | | | | | | |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) | Paper No(s)/Mail Da 5) Notice of Informal P | ate atent Application (PTO-152) | | | | | |
| Paper No(s)/Mail Date <u>09/20/04</u> . | 6) Other: | | | | | | |

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DETAILED ACTION

1. This application is in condition for allowance except for the following formal matters:

The cancellation of non-elected inventions of claims 78-110.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Allowable Subject Matter

2. Claims 71-77 are allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Long Pham whose telephone number is 571-272-1714. The examiner can normally be reached on M-F, 7:30AM-3:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on 571-272-1705. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

long Etham

Application/Control Number: 10/647,539

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Primary Examiner

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